

**From:** [Turner, Philip](#)  
**Subject:** FW: finalized TEQ calculators  
**Date:** Friday, March 01, 2013 3:54:15 PM  
**Attachments:** [Basic Calc for 20 template 08Feb13.xls](#)  
[Adv Calc for 50 example 08Feb13.xls](#)  
[Adv Calc for 50 template 08Feb13.xls](#)  
[Basic Calc for 20 example 08Feb13.xls](#)

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**From:** Burgess, Michele  
**Sent:** Friday, March 01, 2013 2:24 PM  
**To:** OSWER OSRTI Human Health Risk Assessors  
**Subject:** FW: finalized TEQ calculators

FYI

Michele Burgess, PhD  
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**From:** Crumbling, Deana  
**Sent:** Friday, March 01, 2013 1:42 PM  
**To:** Olsen, Marian; Frederick, Tim; Greenberg, Marc; Stifelman, Marc; Appleby, Charlie; Burgess, Michele; Berg, Marlene; Patterson, Leslie; Williams, David (R7)  
**Subject:** finalized TEQ calculators

Hi all,

The Excel-based calculators to aid calculation of dioxin TEQs have gone through peer-review and a final polishing. Attached is a blank template worksheet and one with example data for the Advanced TEQ Calculator (which provides a sensitivity analysis for high-TEF NDs and rejected data). Also, template and example worksheets are attached for the Basic TEQ Calculator, which does not provide a sensitivity analysis for complicated congener results, but is designed to assist with processing TEQ data from incremental samples.

--Deana

I have migrated to a new email system as of 2/19/13. If you have more than 25 Mb worth of attachments, please contact me first to discuss alternatives to email transfer.

Deana Crumbling, M.S.  
Environmental Scientist | Technology Innovation Program



9494037

Office of Superfund Remediation & Technology Innovation



**Pollinators are not optional**

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Clean-Up Information Webpage: <http://clu.in.org>  
Triad Resource Center: <http://www.triadcentral.org>

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